

PORTABLE BROWSER DEVICE WITH ADAPTIVE PERSONALIZATION CAPABILITY

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Abstract of the Disclosure

10 A mobile information network browser device with audio feedback and
adaptive personalization capability that is capable of transmitting a request for
information via a wireless communication interface from one or more servers in an
information network. The browser device further includes an audio interface capable
of receiving data from the wireless communication interface that is responsive to the
request for information. The browser device interfaces with a wireless
15 communication network so that it may be used in a mobile vehicle, such as an
automobile. The order in which individual pieces of content in the requested
information is presented to the user is modified based on indicators of the user's
interest in a topic during previous sessions. Such indicators can include whether the
user input a command to skip, fast-forward, rewind, or request more detail about a
20 category, subcategory, or topic of information. The adaptive personalization
capability can also prevent redundant content from being presented.